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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In the	he Application of:) Group Art Unit: 3662					
Dupra	y et al.) Examiner: Dao L. Phan					
Serial	No.: 09/770,838) <u>INFORMATION DISCLOSURE STATEMENT</u>					
	January 26, 2001)))	"EXPRESS MAIL" MAILING LABEL MUMBER: EV331284331US DATE OF DEPOSIT: 4 2 1 7 200				
Atty. File No.: 1003-1 For: A GATEWAY AND HYBRID SOLUTIONS FOR WIRELESS LOCATION			HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATINDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450. TYPED OR PRINTED NAME: AIMLE THURK.				
P.O. B	issioner for Patents ox 1450 ndria, Virginia 22313-1450						
Dear S	ir:						
09/194 U.S.C. is belief application	Are enclosed herewith. Are not enclosed, in accordant abmitted to the U.S. Patent and Trader 3,367 filed November 24, 1998, which § 120. To the best of applicants' believed to be summarized in the attached ants do not necessarily vouch for the actached Examiner's attention is drawn	ce with mark (is relified to the central to the cen	ed upon for an earlier filing date under 35 e pertinence of the foreign-language references sh abstracts and in the figures, although				
or are t	= .	filed	Nov. 24, 1009 (docket = 2, 1002 BLIS)				
	, and the second se	filed	Nov. 24, 1998 (docket no. 1003-PUS) Sept. 30, 2002 (docket no. 1003-2)				
	ŕ	filed	Sept. 30, 2002 (docket no. 1003-2)				
	ŕ	filed	March 29, 2001 (docket no. 1004-1)				
	Serial No.09/176,587	filed	Oct. 21, 1998 (docket no. 1005-DJD)				

Serial No. 10/297,449	filed	Dec. 5, 2002 (docket no. 1010-PUS)
Serial No. 10/337,807	filed	Jan. 6, 2003 (docket no. 1011)

Submission of the above information is not intended as an admission that any item is citable under the statutes or rules to support a rejection, that any item disclosed represents analogous art, or that those skilled in the art would refer to or recognize the pertinence of any reference without the benefit of hindsight, nor should an inference be drawn as to the pertinence of the references based on the order in which they are presented. Submission of this statement should not be taken as an indication that a search has been conducted, or that no better art exists.

It is respectfully requested that the cited information be expressly considered during the prosecution of this application and the references made of record therein.

FEES

X	37 CFR 1.97(b): No fee is believed due in connection with this submission, because the information disclosure statement submitted herewith is satisfies one of the following conditions ("X" indicates satisfaction): Within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d), or Within three months of the date of entry into the national stage of an international application as set forth in 37 CFR 1.491 or Before the mailing date of a first Office Action on the merits, or Before the mailing of a first Office action after the filing of a request for continued examination under						
	37 CFR 1.114. Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970.						
	37 CFR 1.97(c): The information disclosure statement transmitted herewith is being filed after all the above conditions (37 CFR 1.97(b)), but before the mailing date of one of the following conditions: (1) a final action under 37 C.F.R. 1.113 or (2) a notice of allowance under 37 C.F.R. 1.311, or (3) an action that otherwise closes prosecution in the application. This Information Disclosure Statement is accompanied by: A Certification (below) as specified by 37 C.F.R. 1.97(e). Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970. OR A check in the amount of \$180.00 for the fee set forth in 37 C.F.R. 1.17(p) for submission of an information disclosure statement. Please credit any overpayment or charge any underpayment to Deposit Account No. 19-1970. Election to pay the fee should not be taken as an indication that applicant(s) cannot execute a certification.						
	37 CFR 1.97(d): This Information Disclosure Statement is being submitted after the period specified in 37 CFR 1.97(c). This information Disclosure Statement includes a Certification (below) as specified by 37 C.F.R. 1.97(e) AND Applicants hereby requests consideration of the reference(s) disclosed herein. Enclosed is the fee in the amount of \$180.00 under 37 C.F.R. 1.17(p). Please credit any overpayment or charge any underpayment to Deposit Account No. 19-1970.						

Certification (37 C.F.R. 1.97(e))
(Applicable only if checked)

The undersigned certifies that:

Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(1).

OR

No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(2).

Respectfully submitted,

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By:

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Date: 10 1/2/2004



FORM PTO-1449

EXAMINER

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.			
1003-1	09/770,838			
APPLICANT DUPRAY, Dennis J.				
FILING DATE	GROUP ART			
January 26, 2001	3662			

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME .	E CLASS CI		FILING DATE IF APPROP.
	AA*	6,240,285	5/29/01	BLUM et al.	455	404	
	AB*	5,959,568	9/28/99	Woolley	342	42	
	AC*	5,787,354	7/28/98	GRAY et al.	455	456	
	AD*	5,774,805	6/30/98	ZICKER	455	426	
	AE*	5,724,648	3/3/98	SHAUGHNESSY et al.	455	56.1	
	AF*	5,594,782	1/14/97	ZICKER et al.	379	63	
	AG*	5,513,243	4/30/96	KAGE	379	58	
	AH*	5,193,110	3/9/93	JONES et al.	379	94	

FOREIGN PATENT DOCUMENTS

						SUB	TRANSLATION	
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	CLASS	YES	NO
,	AI*	EP 0 811 296 B1	9/25/02	EPO	H04Q 7	38		
	AJ⁺	WO 02/065250 A2	8/22/02	WIPO	G06F			
	AK*	WO 01/44998 A2	6/21/01	WIPO	G06F 17	60		

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

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DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.